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## **GROUP 1600**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rothe et al.

Group Art Unit: 1636

Serial No. 09/689,366

Examiner: Leffers, G.

Filed: October 12, 2000

Attorney Docket No. T95-005-2

For: Inhibitors of Apoptosis

CERTIFICATE OF TRANSMISSION

I hereby certify that this core is being transmitted by facsimile to the Comm for Patents at 703-872-9306 on February 19, 2002.

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Richard Aron Osman

### RESPONSE

The Commissioner for Patents Washington, DC 20231

Dear Examiner Leffers,

Thank you for the Office Action dated Jan. 15, 2002. Please enter these amendments:

#### IN THE CLAIMS

Please cancel claim 11 and amend the pending claims as follows:

(C)

12. (Amended) An isolated protein according to claim 10, comprising at least two of the following three domains: a first domain comprising SEQ ID NO: 5 or 6, a second domain comprising SEQ ID NO: 7 or 8, and a third domain comprising SEQ ID NO: 9 or 10.



14. (Amended) A method of screening for compounds which modulate a human c-IAP interaction with a c-IAP binding target, said method comprising the steps of:

incubating a mixture comprising:

a protein according to claim 10, 12, or 13,